DECLARATION/ **Attorney Docket Number:** ITTD-112US POWER OF ATTORNEY First Named Inventor: Rudolph G. Benz FOR UTILITY OR DESIGN **COMPLETE IF KNOWN** PATENT APPLICATION Application Number: To Be Assigned Declaration Declaration Supplemental Filing Date: Herewith Submitted Submitted after Initial Declaration With Initial Filing (surcharge (37 CFR 1.67) Art Unit: Not Yet Known Filing (37 CFR 1.16 (e)) (37 ČFR 1.63) required) Examiner Name: Not Yet Known I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: INTENSIFIED HYBRID SOLID-STATE SENSOR (Title of the Invention) the specification of which M is attached hereto OR as United States Application or PCT International Application Number was filed on (MM/DD/YYYY) _ (if applicable). I hereby state that I have reviewed and understand the contents of the above and was amended on (MM/DD/YYYY) identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Foreign Filing Date **Priority Not Certified Copy Attached?** Country Number(s) (MM/DD/YYYY) Claimed Yes No

Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

Declaration/Power Of Attorney for Utility or Design Patent Application (continued)

I hereby appoint:						
$oxed{\boxtimes}$ Practitioners at Customer Number 23122						
OR Practitioner(s) named below:						
Name			Registration Number			
			- , ((
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.						
			, ,			
Direct all correspondence to:	Practitioners Customer Number listed above; OR					
	Correspondence Address	s Below				
Name:						
Address:						
City:	State:		Zip:			
Country:	Telephone:		Fax:			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
Name of Sole or First Inventor:		☐ A Petition has been filed for this unsigned inventor.				
Given Name (first and middle (if any))		Family Name or Surname				
Rudolph G.		Benz				
Inventor's Signature				Date:		
Residence: City: Daleville	State: Virginia	Country: U.S.A.		Citizenship: U.S.A.		
Mailing Address: 175 Wellington Lane						
Mailing Address:						
City: Daleville	State: Virginia	Zip: 24083	Cour	ntry: U.S.A.		
Additional inventors are listed on the next page.						

Declaration/Power Of Attorney for Utility or Design Patent Application (continued)

Name of Second Inventor:		A Petition has been filed for this unsigned inventor.			
Given Name (first and middle (if any))		Family Name or Surname			
Nils I.		Thomas			
Inventor's Signature			Date:		
Residence: City: Roanoke	State: Virginia	Country: U.S.A. Citizenship: U.S.A.			
Mailing Address: 7940 Whistler Drive	\wedge				
Mailing Address:					
City: Roanoke	State: Virginia	Zip: 24018 Country: U.S.A.			
Name of Third Inventor:		A Petition has been filed for this unsigned inventor.			
Given Name (first and middle (if any))		Family Name or Surname			
Arlynn W.			Smith		
Inventor's Signature	\rightarrow		Date:		
Residence: City: Blue Ridge	State: Virginia	Country: U.S.A.	Citizenship: U.S.A.		
Mailing Address: 208 Stonehaven Lane					
Mailing Address:					
City: Blue Ridge	State: Virginia	Zip: 24064	Country: U.S.A.		
Name of Fourth Inventor:		A Petition has been filed for this unsigned inventor.			
Given Name (first and middle (if any))		Family Name or Surname			
Inventor's Signature			Date:		
Residence: City:	State:	Country: Citizenship:			
Mailing Address:					
Mailing Address:					
City:	State:	Zip: Country:			
Additional inventors are listed on Supplemental Sheet(s).					